## PI 516480-continued

donor id: GR 395. origin: Morocco. collected: July 12, 1983. locality: Lightly grazed forest service area, Ain Rami, near Chechaouen. elevation: 560m. remarks: Pods with glandular hairs. Perennial. Wild. Seed.

PI 516481 to 516482. Agropyron cristatum (L.) Gaertn. POACEAE Fairway crested wheatgrass

Donated by: Rumbaugh, M.D., Forage and Range Research Lab., USDA-ARS, Utah State University, Logan, Utah, United States; and Graves, W., Cooperative Agricultural Extension, 5556 Overland Avenue, Building 4, San Diego, California, United States. Received January 1986.

- PI 516481 donor id: GR 590. origin: Morocco. collected: July 23, 1983. locality: Field plot, 15km E of Tounfite on Road 3422, 40km W of Midelt on Range Project "Arid". elevation: 1750m. remarks: Productive local population in plot trials. Cultivated. Seed.
- PI 516482 donor id: GR 591. origin: Morocco. collected: July 23, 1983. other id: 199A. locality: Lower 'Arid' Range Project, 30km W of Midelt. remarks: Originally an old 'local' collection by the Derro Moroccan Project. Cultivated. Seed.

## PI 516483 to 516485. Agrostis sp. POACEAE

Donated by: Rumbaugh, M.D., Forage and Range Research Lab., USDA-ARS, Utah State University, Logan, Utah, United States; and Graves, W., Cooperative Agricultural Extension, 5556 Overland Avenue, Building 4, San Diego, California, United States. Received January 1986.

- PI 516483 donor id: GR 401. origin: Morocco. collected: July 12, 1983. locality: Roadside, 9km S of Chechaouen, junction of Road P 39 and P 28. elevation: 390m. Wild. Seed.
- PI 516484 donor id: GR 444. origin: Morocco. collected: July 14, 1983. locality: 5km E of junction of Roads P 28 and P 39, S of Chechaouen. elevation: 460m. Wild. Seed.
- PI 516485 donor id: GR 685. origin: Morocco. collected: July 31, 1983. locality: Mountain meadow, 70km N of Boulmane on Road 3444 near Msemrir, Ouarzazate. elevation: 2100m. Wild. Seed.